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Appln. Trans.
PATENT

**UTILITY PATENT
APPLICATION
TRANSMITTAL**

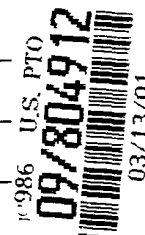
*(Only for new nonprovisional
applications under 37 CFR 1.53(b))*

Attorney Docket No. A34109

First Named Inventor Dong-Hoon Kim

Express Mail Label No. EF321690295US

Total Pages 42



March 13, 2001

BY EXPRESS MAIL - Label No. EF321690295US

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

Sir:

Enclosed herewith for filing is a patent application of Dong-Hoon Kim, Han-Koo Chun, Dong-Hyun Lee, Jong-Eon Joo, Jin-Hyung Yang and Jong-Man Lee entitled COMMON SUBSCRIBER MANAGING APPARATUS BASED ON FUNCTIONAL MODELING OF A COMMON SUBSCRIBER SERVER FOR USE IN AN ALL-IP NETWORK AND METHOD THEREFOR

which includes:

<input checked="" type="checkbox"/> Specification	<u>24</u> Total Pages
<input checked="" type="checkbox"/> Claims	<u>7</u> Total Pages
<input checked="" type="checkbox"/> Abstract	<u>1</u> Total Pages
<input checked="" type="checkbox"/> Drawing(s)	<u>10</u> Total Sheets
<u>X</u> formal	
<u> </u> informal	

☐ Combined Declaration and Power of Attorney Total Pages

☐ Newly executed (original or copy)

☐ Copy from a prior application
(for continuation/divisional only - **must be filed to avoid surcharge for late filing**)

If a continuing application, check appropriate box:

☐ Continuation ☐ Divisional ☐ Continuation-In-Part (CIP)
of prior application No.

☐ Amend the specification by inserting, before the first line, the following sentence:

"This is a ☐ continuation ☐ divisional ☐ continuation-in-part
of copending application Serial No. filed ."

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- ☐ An Assignment of the invention to _
☐ is attached. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
☐ will follow.
☐ has been filed in the prior application
- ☐ Small Entity Statement(s) **ENCLOSED**.
☐ Small Entity Statement filed in prior application. Status still proper and desired.
- ☐ Information Disclosure Statement (IDS) PTO-1449
☐ Copies of IDS Citations.
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard
- ☐ Other _
- ☐ Cancel in this application original claims _ of the prior application before calculating the filing fee.

The filing fee has been calculated as shown below:

FOR	(Col. 1) No. Filed	(Col. 2) No. Extra	Small Entity Rate	Fee	OR	Other Than A Small Entity Rate	Fee
Basic Fee							\$710.00
Total Claims	13	-20 = 0	x 9 =	\$0.00	x 18 =		\$0.00
Ind. Claims	3	-3 = 0	x 40 =	\$0.00	x 80 =		\$0.00
Multiple Dependent Claim			+ 135 =		+ 270 =		
			Total	<u>\$0.00</u>			<u>\$710.00</u>

* If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

Fee Payment Being Made:

☒ Enclosed

☒ Basic filing fee \$710.00

☐ Recording Assignment \$0.00
 [\$40.00; 37 CFR 1.21(h)]

Total Fees Enclosed \$710.00

☒ A check in the amount of \$710.00 to cover filing fee is enclosed.

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Priority

[X] Priority of application Country Republic of Korea, Appln. Nos. 2000-12554, 2000-12555, and 2000-12557 filed March 13, 2000 is claimed under 35 U.S.C. 119.

[x] Certified Copy of Priority Document(s) Country Republic of Korea, Appln Nos. 2000-12554, 2000-12555 and 2000-12557, filed March 13, 2000.

[x] is/are attached [] will follow [] has been filed in the parent application S/N _.

[X] The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16, 1.17, and 1.21(h) associated with this communication or credit any overpayment to Deposit Account No. 02-4377. Two copies of this sheet are enclosed.

AKER BOTTS L.L.P.

By

Ronald B. Hildreth

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Enclosures

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A34109

TO WHOM IT MAY CONCERN:

Be it known that WE, Dong-Hoon Kim, Han-Koo Chun, Dong-Hyun Lee, Jong-Eon Joo, Jin-Hyung Yang and Jong-Man Lee, having a mailing address at 1451-34, Seocho-Dong, Seocho-Ku, Seoul, Korea, respectively, have invented an improvement in

COMMON SUBSCRIBER MANAGING APPARATUS BASED ON
FUNCTIONAL MODELING OF A COMMON SUBSCRIBER SERVER FOR
USE IN AN ALL-IP NETWORK AND METHOD THEREFOR

of which the following is a

SPECIFICATION